FRAME EXTENSION INTO PAVEMENT	INNER HOOP REINFORCEMENT DIAMETER	SEMI CIRCULAR FORM DIAMETER	OUTER HOOP REINFORCEMENT DIAMETER
UP T O 8" (200)	3'-6" (1.1 m)	4'-0'' (1 _• 2 m)	5'-0'' (1 <u>.</u> 5 m)
> 8" (200) T0 14" (360)	4'-0" (1.2 m)	4'-6" (1.4 m)	5'-0" (1 . 5 m)

DESIGNER NOTE: THIS DETAIL IS TO BE USED WHEN THE GUTTER FLAG IS LESS THAN 24"

FILE NAME =

W:\diststd\22x34\bd48.dgn

DRAWN

DATE

CHECKED

PLOT SCALE = 50.0000 '/ IN.

TOM MATOUSEK

A. ABBAS

01-04-99

REVISED - T. MATOUSEK 10-02-00

- T. MATOUSEK 04-25-02

- P. LAFLFUR 08-27-02

REVISED

REVISED

NOTES :

- 1. THE ROUNDOUT AND ADDED REINFORCEMENT WILL NOT BE PAID SEPARATELY, BUT SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR THE PAVEMENT.
- 2. TRANSVERSE JOINTS MAY BE MOVED TO ACCOMMODATE ROUNDOUT, EDGE OF CIRCULAR JOINT SHALL BE MINIMUM 12" (300) FROM TRANSVERSE JOINT. RELOCATED TRANSVERSE JOINT SHALL BE CONTINUOUS FROM EDGE OF PAVEMENT TO EDGE OF PAVEMENT.
- 3. SEMI-CIRCULAR FORM SHALL BE REMOVED PRIOR TO DRILL AND GROUT OF TIE BARS.
- 4. ALL REINFORCED BARS SHALL BE EPOXY COATED.
- 5. DRILL AND GROUT IS PREFERRED, HOWEVER TIE BARS CAN BE POURED IN PLACE IF CLEARANCE IS PROVIDED TO OUTER EDGE OF FRAME. MINIMUM 2" (50) CLEARANCE.
- 6. WOOD SHIMS SHALL BE USED TO ADJUST ALL FRAMES. AFTER ADJUSTING MORTAR HAS CURED, THE WOOD SHIMS SHALL BE REMOVED AND THE VOIDS UNDER THE FRAMES FILLED WITH NON SHRINK GROUT.

652-A

FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT

BD-48

DUPAGE 383 301

CONTRACT NO. 60R06

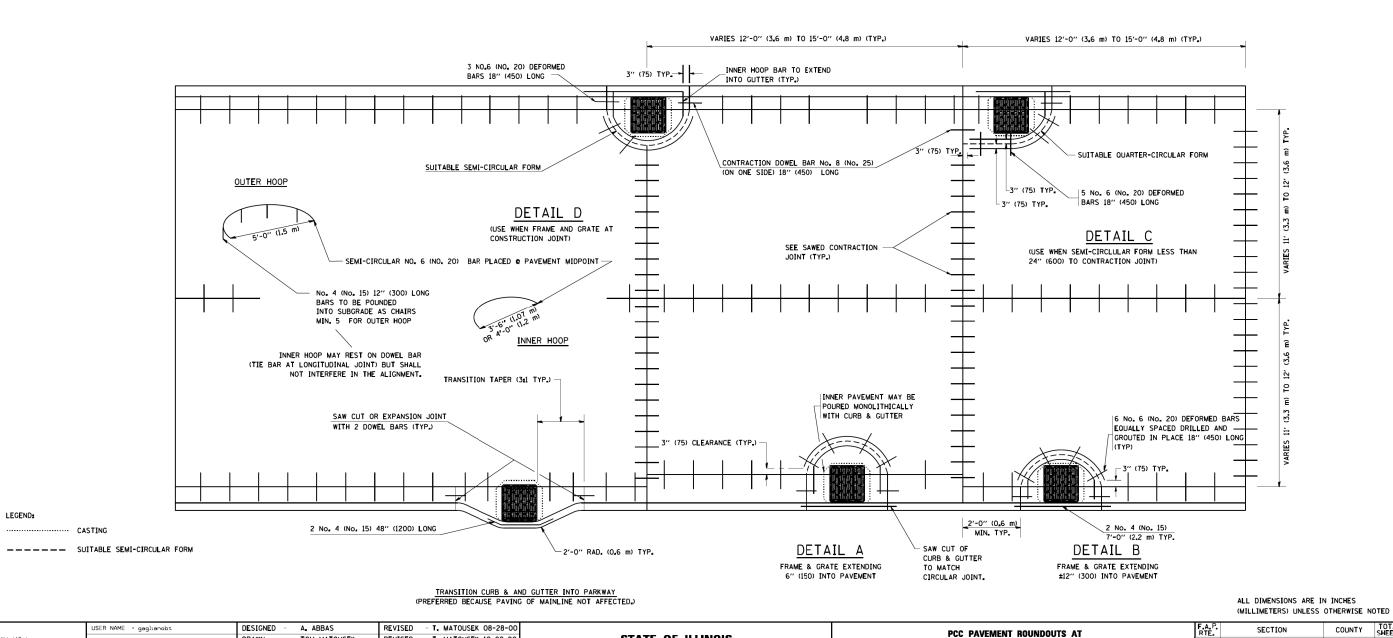
- 7. HOOP REINFORCEMENT SHALL BE ONE PIECE CONSTRUCTION.
- 8. CIRCULAR FRAMES AND GRATES MAY BE SUBSTITUTED.
- 9. CURB DOWELS MUST BE PLACED LEVEL & TRUE TO ALLOW CONTRACTION MOVEMENT.

CURB AND GUTTER

TO STA

SHEET NO. 1 OF 1 SHEETS STA.

SCALE: NONE



STATE OF ILLINOIS

DEPARTMENT OF TRANSPORTATION